## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2873	((455/112,313,316-320,119) or (327/116,119,122)).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/01 11:22
L2	654	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2009/02/01 11:22
L3	16	(vari\$3 near4 threshold near8 waveform).clm.	US-PGPUB; USPAT	OR	ON	2009/02/01 11:22
L4	4	(vari\$3 near4 threshold near8 waveform) and multiplier	US-PGPUB; USPAT	OR	ON	2009/02/01 11:22
L6	83	vari\$3 near4 threshold near8 waveform	US-PGPUB; USPAT	OR	ON	2009/02/01 11:23
S1	2477	((455/112,313,316-320,119) or (327/116,119,122)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/14 08:09
S2	0	frequenc\$3 near6 multipl\$4 near7 (wave or waveform) near5 polarit\$3 near6 rectif \$7 near7 phase near3 shift near9 compar\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
S3	0	(wave or waveform) near5 polarit\$3 near6 rectif\$7 near7 phase near3 shift near9 compar\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
S4	586	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
<b>S</b> 5	2477	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/31 14:45
S6	2	S4 and S5	US-PGPUB; USPAT	OR	OFF	2006/08/01 13:25
<b>S</b> 7	5	(("6369622") or ("6545481") or ("6100731") or ("6072374") or ("4658323")). PN.	US-PGPUB; USPAT	OR	OFF	2006/08/01 13:26
S8	2611	((455/112,313,316-320,119) or (327/116,119,122)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:09
S9	607	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/04/01 18:09
S10	2611	((455/112,313,316-320,119) or (327/116,119,122)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:10
S11	2	S9 and S10	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:10
S12	2	(("6369622") or ("6529051")).PN.	USPAT; USOCR	OR	OFF	2007/04/01 18:10

S13	5	(("6529051") or ("6369622") or ("6545481") or ("6100731") or ("4658323")). PN.	USPAT; USOCR	OR	OFF	2007/05/13 17:06
S14	2630	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/14 08:12
S15	610	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/05/14 08:12
S16	1	("6529051").PN.	USPAT; USOCR	OR	OFF	2007/05/14 08:12
S17	2713	((455/112,313,316-320,119) or (327/116,119,122)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:04
S18	633	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/12/25 18:05
S19	2713	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:05
S20	2	S18 and S19	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:16
S21	0	variable near4 threshold near8 multipl\$4 near4 waveform	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:17
S22	1	vari\$3 near4 threshold near8 multipl\$4 near4 waveform	US-PGPUB; USPAT	OR	ON	2007/12/25 18:18
S23	76	vari\$3 near4 threshold near8 waveform	US-PGPUB; USPAT	OR	ON	2007/12/25 18:18
S24	76	vari\$3 near4 threshold near8 waveform	US-PGPUB; USPAT	OR	ON	2007/12/26 16:58
S25	2713	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/26 16:56
S26	0	S24 and S25	US-PGPUB; USPAT	OR	ON	2007/12/26 16:56
S27	0	vari\$3 near4 threshold near8 waveform near15 multiplier	US-PGPUB; USPAT	OR	ON	2007/12/26 16:57
S28	1	vari\$3 near4 threshold near8 waveform near15 multipl\$4	US-PGPUB; USPAT	OR	ON	2007/12/26 16:57
S29	4	(vari\$3 near4 threshold near8 waveform) and multiplier	US-PGPUB; USPAT	OR	ON	2007/12/26 16:58
S30	2817	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/31 14:13
S31	647	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2008/08/31 14:14
S32	96	((wave or waveform) near5 polarit\$3 near6 rectif\$7). clm.	US-PGPUB; USPAT	OR	ON	2008/08/31 14:14

S33	16	(vari\$3 near4 threshold near8 waveform).clm.	US-PGPUB; USPAT	OR	ON	2008/08/31 14:14
S34	1	("20030017812").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/01 23:56
S35	2820	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.		OR	OFF	2008/09/02 00:45

2/1/2009 11:24:06 AM

C:\ Documents and Settings\ sbhattacharya. USPTO\ My Documents\ EAST\ Workspaces \ 10062423.wsp